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## UNITED STATES I ATENT AND TRADEMARK



APPLICATION NO. FILING DATE  09/954,694  09/11/2001  7590  07/13/2005  SCOTT C. HARRIS Fish & Richardson P.C. 4350 La Jolla Village Drive, Suite 500 San Diego, CA 92122	FIRST NAMED INVENTOR ATTO Shunpei Yamazaki 07977/2	NITED STATES DEPARTMENT OF COMMERCE lited States Patent and Trademark Office P.O. Box 1450 P.O. Box 1450 Alexandra, Virginia 22313-1450  RNEY DOCKET NO. CONFIRMATION NO.  83001/US5205/5210/ 8590  EXAMINER  LIANG, REGINA  ART UNIT PAPER NUMBER  2674
	ZIII MY	AILED: 07/13/2005

. Please find below and/or attached an Office communication concerning this application or proceeding.

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AUG 1 2 2005

Office Action Summary		Application No.	Applicant(s)		
		09/954,694	YAMAZAKI ET AL.		
		Examiner	Art Unit		
		Regina Liang	2674		
The M Period for Reply	AILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address		
THE MAILING - Extensions of tire after SIX (6) MC - If the period for - If NO period for - Failure to reply any reply receive	ED STATUTORY PERIOD FOR REPLY G DATE OF THIS COMMUNICATION.  me may be available under the provisions of 37 CFR 1.13 NTHS from the mailing date of this communication. reply specified above is less than thirty (30) days, a reply reply is specified above, the maximum statutory period we within the set or extended period for reply will, by statute, ed by the Office later than three months after the mailing trm adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication.		
Status					
1)☐ Respor	1) Responsive to communication(s) filed on				
2a)☐ This ac	)☐ This action is <b>FINAL</b> . 2b)☐ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of C	laims	,			
4a) Of the first transfer of the first tran	s) 1-128 is/are pending in the application the above claim(s) is/are withdraw is/are allowed. s) is/are allowed. s) is/are rejected. s) is/are objected to. s) 1-128 are subject to restriction and/or	n from consideration.			
Application Pap	ers _				
10)⊡ The dra Applicar Replace	cification is objected to by the Examiner wing(s) filed on is/are: a) accent may not request that any objection to the doment drawing sheet(s) including the correction or declaration is objected to by the Examinary	pted or b) objected to by the E rawing(s) be held in abeyance. See on is required if the drawing(s) is obje	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under 35	i U.S.C. § 119				
a)□ AII I 1.□ C 2.□ C 3.□ C	edgment is made of a claim for foreign poll Some * c) None of: sertified copies of the priority documents sertified copies of the priority documents sopies of the certified copies of the priority pplication from the International Bureau attached detailed Office action for a list of	have been received. have been received in Application ty documents have been received (PCT Rule 17.2(a)).	on No d in this National Stage		
2) 🔲 Notice of Drafts		4) Interview Summary ( Paper No(s)/Mail Dat 5) Notice of Informal Pa 6) Other:	e		

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## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of . the claimed invention:

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specie 1 as shown in Figs. 1-4;
specie 2 as shown in Fig. 5-9;
specie 3 as shown in Fig. 11;
specie 4 as shown in Figs. 12-17;
specie 5 as shown in Fig. 18;
specie 6 as shown in Figs. 20-21;
specie 7 as shown in Fig. 22;
specie 8 as shown in Fig. 24;
specie 9 as shown in Fig. 26;
specie 10 as shown in Fig. 28;
specie 11 as shown in Figs. 29-32;
specie 12 as shown in Figs. 33-35;
specie 13 as shown in Figs. 36-38;
specie 14 as shown in Fig. 39;
specie 15 as shown in Figs. 40-42.
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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Scott Harris on 7/8/05 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

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application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Regina Liang whose telephone number is (571) 272-7693. The examiner can normally be reached on Monday-Friday from 8AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Edouard, can be reached on (571) 272-7603. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

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7/8/05